

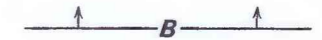
OPEN-FILE REPORT
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PLATE 68 OF 69

EXPLANATION



NON-FEDERAL COAL LAND—Land for which the Federal Government does not own the coal rights.



BOUNDARY OF RESERVE BASE
COAL—Drawn along the 5-foot (1.5-m) coal isopach, the 1,000-foot (305-m) overburden isopach, and an arc 3 miles (4.8 km) from nearest complete measurement of coal bed. Arrows point toward area of Reserve Base coal.

RB (Measured resources)
— (Indicated resources)
59 (Inferred resources)

IDENTIFIED NON-STRIPPABLE COAL RESOURCES—Showing totals for Reserve Base (RB), in millions of short tons, for each section or part(s) of section of Federal coal land outside the stripping-limit line. Dash indicates no resources in that category. Rounded to two significant figures.

Recovery factors have not been established for underground development of coal in this quadrangle. Therefore, Reserves (R) were not calculated for the coal bed in areas outside the stripping-limit line where the overburden thickness exceeds 200 feet (61 m).

To convert short tons to metric tons, multiply by 0.907.

COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL MAPS OF THE
BROWNS MOUNTAIN QUADRANGLE, ROSEBUD COUNTY, MONTANA

BY
W. J. MAPEL AND B. K. MARTIN
1978

PLATE 68
IDENTIFIED RESOURCES OF
THE TERRET COAL BED